

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/774,619
		Filing Date	02/09/2004
		First Named Inventor	David A. Atwood
		Group Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	434-263	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
Y0	9	JONES et al. Enhanced base hydrolysis of coordinated phosphate esters: the reactivity of an unusual cobalt (III) amine dimer. J. Am. Chem. Soc. 1984. Vol. 106 pp. 7807-7819.	
	10	VANCE et al. Functional group convergency in a binuclear dephosphorylation reagent. J. Am. Chem. Soc. Vol. 115. 1993. pp. 12165-12166.	
	11	MCCUE et al. Hydrolysis of a model for the 5'-cap of mRNA by dinuclear copper (II) and Zinc (II) Complexes. Rapid hydrolysis by four copper (II) ions. Inorg. Chem. Vol. 38. 1999. pp. 6136-6142.	
	12	SCRIMIN et al. Comparative reactivities of phosphate ester cleavages by metallomicelles. Langmuir. Vol. 12. 1996. pp. 6235-6241.	
	13	YAMAMI et al. Macrocyclic heterodinuclear ZnII/PbII complexes: synthesis, structures, and hydrolytic function toward Tris (p-nitrophenyl) phosphate. Inorg. Chem. 1998. Vol. 37. pp. 6832-6838.	
	14	KAMINSKAIA et al. Reactivity of u-hydroxodizinc (II) centers in enzymatic catalysis through model studies. Inorg. Chem. Vol. 39. 2000. pp. 3365-3373.	
	15	CHAPMAN et al. Selective hydrolysis of phosphate esters, nitrophenyl phosphates and UpU, by dimetric zinc complexes depends on the spacer length. J. Am. Chem. Soc. 1995. Vol. 117. pp. 5462-5469.	
	16	MOLENVELD et al. Highly efficient phosphate diester transesterification by a Calix [4] arene-based dinuclear zinc (II) catalyst. J. Am. Chem. Soc. Vol 119. 1997. pp. 2948-2949.	

Examiner Signature	T. A. Solola	Date Considered	7-1-05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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